

SOUTH PRODUCTION NOTES

Oct 24, 2015

Saturday Shift notes

BASF EMPLOYEES

32 Last Recordable

32 Last Lost Time

SAFETY Notes: Strains and Sprains are the most common workplace injury. Take time to loosen up before starting a job.

Title V Notes: Extra effort needed to keep an eye on Trimer as we are running 4601. PLEASE watch stack, monitor suction at HMI display for pfaudler, and maintain proper chem tank make-up. GO SLOW AND BE SAFE!!!!

#1 MED / AI 5637:

On hold until MED running.

#1 RC / AI 5637:

Run all of the drums of oversize through the calciner with it exhausting to the F-1 scrubber.

#2 MED line / Cu 0560:

Follow clean up sheet in order and sign off on what you get completed and return to the Group Leader office.

#2 RC/ Cu 0560:

Continue.

Set aside batch made with methocel- will feed later

We will be starting with a new lot for the material with zusoplast.

Make sure that we do not feed the bag marked hold for Kristen and bag of methocel material.

#3 MED line / AI 4126:

Starting late on second shift. Friday night. Continue. There are inserts in GL office.

Inserts were found and are on gl's desk. More on order.

End seals will need greased once a shift.

#3 RC / AI 4126 next:

Sand has been run through the calciner. Screener changed over. Calciner lit.

#4 RC / D 0222 done:

Down, continue cleaning. Fines area on the feed end was packed with material. Will still need to put together and run the AL oxide sand through the calciner. Syntron cleaned. Calciner washed out. Still needs a lot of cleaning.

#5 RC / Hold for refractory repair:

Cleaning is ongoing, area roped off from earlier work. Need to have the calciner top moved so that we can access the National dryer bag station. DL Page will work on shortly... The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material). New cartridges for the Discharge end vacumax are now in the store room. Please sign out when taking. Need a WO to reinstall feed end rotolock. WOW for the 5A blowdowns again. They are still not working well.

#6 RC & Dryer / D 0720 LAQ:

Running. Changed fines screen to a 16 mesh per MOD change orders. New cleaning kit installed. Need to refeed fines drums to the calciner.

Exhaust to the Sly only. CTO not needed for this product.

West Pfaudler / D 4601

Hold until 2nd half of day shift Saturday unless an engineer is here in the morning to assist. Checking pfaudler nozzles late on second shift (Were only able to pump in 100# of solution due to pluggage). Continue on and follow the newly added drying procedure that has been added to the MOD. Ok'ed to make solution without steam while lucas is working on steam line.

On the new panel-view, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.

East Pfaudler/ D 0720 LAQ:

We had to reset the lid again. We will need to make the last batch on midnight shift. Rinse pfaudler out into hopper, hopper into last tote, etc. Bags still need to have material taken out of one of them to get down to the correct weight. Put excess LBS into a drum with liner and label.

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / Clean.

**Feed on Day shift Saturday as we get batches completed on the Abbe.
We need to take a sample of material off the dryer for Grodecki.**

PK Blender - hold:

PK has been washed out.

Floor has been washed down.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank.

Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206 is next

Will continue to make batches as able.

Make sure to retrieve 5206 lot 490 bags, they are to be blended with lot 480 bags when we start. See GL or Bill Grodecki with questions.

HF CD and sign in sheet are in the control room.

Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / QVAM next:

Reloaded and started on second shift.

Tower 6 / DPT 101:

Continue running.

Need to do monitoring when the tower is finished the second half of day shift.

Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

Repacking is continuing. More drums in the warehouse.

Continue with inspection and repacking/repainting of lots 341-349 and 363-369.

Be certain that every drum completed is logged.

Steam heater was turned on in screening room.

North Screener / DPT-0101:

Hold, space occupied by Cu 0860 repack equipment (relocate equipment if Screener is needed).

South Screener / DPT-0101:

Hold until Tower 6 unloads.

#2662 (west) Pill Machine /

Back together and holding

#2664 (east) Pill Machine /

Back together and holding

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 0540:

Continue loading and unloading.

Milling V 2046:

Milling has been completed. Samples have been taken down to the lab.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 6081:

Continue with strikes.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.

PRODUCTION PRIORITIES:

1) #6RC/East Pfaudler/CTO

- 2) West Pfaudler/Trimer**
- 3) South Precip/Dry**
- 4) #4 RC for the D-0222 bag refire (this may be done by now)**
- 5) #2 MED/#2RC**
- 6) Reduction Towers**
- 7) V-2046 Milling/Mill/Dust Collector/Dumper**
- 8) #3 MED/#3RC**
- 9) #2 RC North**
- 10) #1 MED/#1RC**
- 11) North PK/Wyssmont**